## **GENERAL NOTES**

- 1. ALL CONSTRUCTION SHALL BE DONE IN ACCORDANCE WITH THE DETAILS IN THE PLANS, THE SPECIAL PROVISIONS INCLUDED IN THE CONTRACT DOCUMENTS, AND THE LATEST EDITION OF THE FOLLOWING STATE OF ILLINOIS SPECIFICATIONS: "THE STANDARD SPECIFICATIONS FOR ROAD AND BRIDGE CONSTRUCTION" (REFERED TO AS THE "STANDARD SPECIFICATIONS"), THE "SUPPLEMENTAL SPECIFICATIONS AND RECURRING SPECIAL PROVISIONS", THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES FOR STREETS AND HIGHWAYS" AND THE "MANUAL OF TEST PROCEDURES FOR MATERIALS".
- 2. THE CONTRACTOR SHALL HAVE THE RESPECTIVE UTILITY COMPANIES FIELD LOCATE ALL THEIR FACILITIES PRIOR TO BEGINNING CONSTRUCTION. THE CONTRACTOR SHALL ALSO VERIFY THE DEPTHS OF THE EXISTING UTILITIES IF NECESSARY, ALL RELOCATION OR LOWERING OF UTILITIES SHALL BE COORDINATED BY THE CONTRACTOR.
- 3. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE PROTECTION OF ALL UNDERGROUND OR SURFACE UTILITIES EVEN THOUGH THEY MAY NOT BE SHOWN ON THE PLANS. ANY UTILITY THAT IS DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED OR REPLACED AT THE CONTRACTOR'S EXPENSE TO THE SATISFACTION OF THE ENGINEER OR VILLAGE.
- 4. THE CONTRACTOR SHALL NOTIFY THE ENGINEER AT LEAST 48 HOURS IN ADVANCE OF BEGINNING WORK TO OBTAIN VILLAGE UTILITY LOCATIONS AND SHALL COORDINATE ALL CONSTRUCTION OPERATIONS
- 5. MATERIALS RESULTING FROM THE REMOVAL OF PAVEMENT, DRIVEWAYS, CURB AND GUTTER, HOT-MIX ASPHALT SURFACES, SIDEWALKS AND EXCAVATION FOR NEW SIDEWALKS ETC. SHALL BE REMOVED AT THE END OF EACH DAY TO AN APPROVED SITE. IN THE JUDGMENT OF THE VILLAGE, SHOULD IT BE NECESSARY TO REMOVE SUCH MATERIALS, THE VILLAGE WILL HAVE THE MATERIAL REMOVED AND THE CONTRACTOR WILL BE BILLED (CHARGED) ACCORDINGLY.
- 6. THE CONTRACTOR IS RESPONSIBLE FOR OBTAINING ALL WATER REQUIRED FOR THIS PROJECT FROM AN OFFSITE LOCATION.
- 7. IT WILL BE THE CONTRACTOR'S RESPONSIBILITY TO NOTIFY RESIDENTS AND THE VILLAGE WHEN ACCESS TO THEIR DRIVEWAYS WILL BE TEMPORARILY CLOSED DUE TO DRIVEWAY REPLACEMENT. THE CONTRACTOR SHALL DISTRIBUTE NOTICES PROVIDED BY THE VILLAGE TO RESIDENTS. EVERY EFFORT SHALL BE MADE TO ACCOMMODATE ACCESS TO THESE PROPERTIES INCLUDING KNOCKING ON DOORS WHEN DRIVEWAYS ARE ABOUT TO BE CLOSED.
- 8. THE CONTRACTOR SHALL PROTECT AND CAREFULLY PRESERVE ALL SECTION OR SUBSECTION MONUMENTS OR PROPERTY OR REFERENCE MARKERS UNTIL THE OWNERS, HIS AGENT OR AN AUTHORIZED SURVEYOR HAS WITNESSED OR OTHERWISE REFERENCED THEIR LOCATIONS.
- 9. THE CONTRACTOR SHALL NOTIFY IDOT BUREAU OF MATERIALS (PHONE 847-705-4337) AT LEAST 24 HOURS PRIOR TO THE PLACEMENT OF HMA OR CONCRETE.
- 10. ANY SIGNS OR MAILBOXES THAT ARE IN CONFLICT WITH THE PROPOSED CONSTRUCTION SHALL BE REMOVED AND REPLACED IN ACCORDANCE WITH VILLAGE STANDARDS AND INCLUDED IN THE COST OF THE CONTRACT. MAIL SERVICE SHALL BE MAINTAINED AT ALL TIMES.
- 11. FXISTING PAVEMENT, DRIVEWAY PAVEMENT, CURB AND GUTTER AND SIDEWALK TO REMAIN IN PLACE SHALL BE SAW CUT FULL DEPTH TO PROVIDE A NEAT VERTICAL FACE BETWEEN THE PROPOSED AND EXISTING AND SHALL BE INCLUDED IN THE PRICE OF THE APPROPRIATE REMOVAL PAY ITEM.
- 12. THE CONTRACTOR SHALL PROVIDE AND INSTALL TWO (2) WEIGHTED SANDBAGS ON EACH TYPE I OR TYPE II BARRICADE USED. ONE (1) WEIGHTED SANDBAG SHALL BE PLACED ACROSS EACH BOTTOM RAIL.
- 13. THE PRIME COAT APPLICATION RATE SHALL BE 0.1 GAL/SY. THE MC-30 PRIME COAT APPLICATION RATE SHALL BE 0.3 GAL/SY.
- 14. THE LOCATIONS OF THE CLASS D PATCHES SHALL BE DETERMINED BY THE ENGINEER IN THE FIELD.
- 15. ALL AGGREGATE USED ON THIS PROJECT SHALL BE CRUSHED MATERIAL.
- 16. THE QUANTITIES FOR PATCHING WILL NOT EXCEED THE AMOUNT LISTED IN THE SUMMARY OF
- 17. THE DAYS PAVING OPERATION SHALL RESULT IN A SINGLE TRANSVERSE JOINT. ANY COLD LONGITUDINAL JOINTS WILL NOT BE ACCEPTED. PROVIDING A SINGLE TRANSVERSE JOINT SHALL BE ACCOMPLISHED BY PAVING ONE LANE OF SUFFICIENT LENGTH THAT WILL ALLOW FOR THE PAVING OF THE ADJACENT LANE IN THE SAME DAY.

8.	ON	STREET	S T	O BE	FULL	WIDTH	MILLE	(2"	OR	MORE),	THE	STRUC	TURES	IN 1	THE P	AVEMENT	SHALL	BE
	ADJ	USTED	IN A	ACCOF	DANCE	WITH	THE ID	OT D	ETAI	L "DE"	TAILS	FOR F	RAMES	AND	LIDS	ADJUST	MENT	
	WIT	H MILLI	ING"	'. TH	IS WO	RK SH	ALL BE	PAID	FOR	AT T	HE C	ONTRAC	T UNIT	PRI	CE F	OR DRAIN	AGE AN	ΝD
	UTI	LITY ST	TRUC	CTURE	S TO	BE AD	JUSTED.											

- 19. IN THE AREAS WHERE SIDEWALK IS TO BE REMOVED AND REPLACED. THE REMOVAL AND DISPOSAL OF ANY ADDITIONAL MATERIAL REQUIRED TO ESTABLISH THE PROPOSED SIDEWALK SUBGRADE ELEVATION SHALL BE INCLUDED IN THE PAY ITEM FOR SIDEWALK REMOVAL. AGGREGATE FOR TEMPORARY ACCESS SHALL BE INCLUDED IN THE PAY ITEM FOR SIDEWALK REMOVAL,
- 20. DETECTABLE WARNINGS SHALL BE CONSTRUCTED WITH THE INSTALLATION OF A "ACCESS TILE TRUNCATED DOME, DETECTABLE WARNING TACTILE SURFACE" MANUFACTURED BY "ACCESS PRODUCTS INC (630) 689-7574 OF THE MIDWEST REGION OR AN ENGINEER APPROVED EQUAL. THE PANEL SHALL BE STAINLESS STEEL IN COMPOSITION AND COMPLY WITH ADA REQUIREMENTS. THE DOMES LOCATED ON THE PANEL SHALL PARALLEL THE PAVEMENT CROSS WALK WITH THE CLOSEST EDGE LOCATED AT THE BACK OF CURB. THE SIZE OF THE PANEL TO BE INSTALLED SHALL BE AS INDICATED ON THE PLANS OR AS DIRECTED BY THE ENGINEER. THE PANEL WIDTH SHALL EXTEND ACCROSS THE ENTIRE DEPRESSED CURB LENGTH. THE PANEL COLOR SHALL BE SELECTED BY THE VILLAGE. INSTALLATION SHALL OCCUR IN ACCORDANCE WITH THE MANUFACTURERS RECOMMENDATIONS.
- 21. SALT TOLERANT SOD AND TOP SOIL, 4" RESTORATION WILL NOT BE PAID FOR SEPARATELY, BUT SHALL BE INCLUDED IN THE COST OF CURB AND GUTTER REMOVAL AND REPLACEMENT OR PCC SIDEWALK 5".

F.A.U. RTE.	SECTION		COUNT	Y	TOTAL SHEETS	SHEET NO.	
•	09-00092-00-	RS	COOK		18	2	
STA.		7	O STA.				
FED. R C-91-7	OAD DIST. NO 43-09	I	LLINOIS	FED AID PROJECT ARA-9003(537)			

• FAU 2836 ORCHARD DRIVE CONTRACT NO. 63310

## INDEX OF SHEETS

## SHEET NO. TITLE

- COVER SHEET
- INDEX OF SHEETS, HIGHWAY STANDARDS, GENERAL NOTES & LEGEND
- SUMMARY OF QUANTITIES AND SCHEDULE OF MATERIALS 3
- TYPICAL SECTIONS AND HMA MIXTURE REQUIREMENTS
- PLAN SHEETS 5 - 8

15

- 9 12 PAVEMENT MARKING PLANS
- 13 DISTRICT 1 DETAIL - BD-08 DETAILS FOR FRAMES AND LIDS ADJUSTMENT WITH MILLING
- 14 DISTRICT 1 DETAIL - BD-24 CURB OR CURB AND GUTTER REMOVAL AND REPLACEMENT
  - DISTRICT 1 DETAIL BD-32 BUTT JOINTS AND HMA TAPER DETAILS
- DISTRICT 1 DETAIL TC-10 TRAFFIC CONTROL AND PROTECTION FOR 16 SIDE ROADS, INTERSECTIONS, AND DRIVEWAYS
- 17 DISTRICT 1 DETAIL - TC-13 DISTRICT ONE TYPICAL PAVEMENT MARKINGS
- DISTRICT 1 DETAIL TC-18 SIGNING FOR FLAGGING OPERATIONS AT WORK ZONE OPENINGS

## **HIGHWAY STANDARDS**

000001-05	STANDARD SYMBOLS, ABBREVIATIONS, AND PATTERNS
424001-05	CURB RAMPS FOR SIDEWALKS
442201-03	CLASS C AND D PATCHES

606001-04 CONCRETE CURB TYPE B AND COMBINATION CONCRETE CURB AND GUTTER

701311-03 LANE CLOSURE, 2L, 2W, MOVING OPERATIONS DAY ONLY

701501-05 URBAN LANE CLOSURE, 2L, 2W, UNDIVIDED

701801-04 MULTILANE 1W OR 2W CROSSWALK OR SIDEWALK CLOSURE

701901-01 TRAFFIC CONTROL DEVICES 780001-02 TYPICAL PAVEMENT MARKINGS 886001-01 DETECTOR LOOP INSTALLATIONS

886006-01 TYPICAL LAYOUTS FOR DETECTION LOOPS

DESIGNED - JGH/CAC PER IDOT 10-06-09 REVISED DRAWN BCD REVISED NJP REVISED CHECKED

**VILLAGE OF PARK FOREST, ILLINOIS** FAU 2836 ORCHARD DRIVE LAPP RESURFACING SECTION 09-00092-00-RS

INDEX OF SHEETS, HIGHWAY STANDARDS, **GENERAL NOTES AND LEGEND** SCALE: NONE

SECTION COUNTY TOTAL SHEET NO. 09-00092-00-RS COOK CONTRACT NO. 63310 FED. ROAD DIST. NO. | ILLINOIS FED. AID PROJECT

3HT = 2009, OF ILLINOIS NO. - 184-0

5-22-09 FILE - 090388-GenNotes.sht